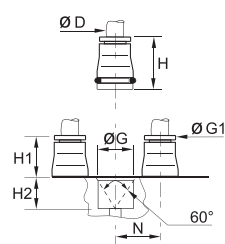


# Stud Fittings

## 3800/3900 One-Piece Cartridge

Stainless steel 316L, FKM



| ØD |            |            | G    | G1 | H    | H1   | H2   | N    | Kg    |
|----|------------|------------|------|----|------|------|------|------|-------|
| 4  | 3800 04 00 | 3900 04 00 | 9.8  | 8  | 17   | 8.5  | 8.5  | 11   | 0.006 |
| 6  | 3800 06 00 | 3900 06 00 | 12.1 | 10 | 19   | 10.5 | 8.5  | 13.5 | 0.008 |
| 8  | 3800 08 00 | 3900 08 00 | 14.8 | 13 | 21   | 12.5 | 8.5  | 16   | 0.012 |
| 10 | 3800 10 00 | 3900 10 00 | 17.5 | 15 | 24.5 | 14   | 10.5 | 20   | 0.019 |
| 12 | 3800 12 00 | 3900 12 00 | 20   | 17 | 25   | 14.5 | 10.5 | 22.5 | 0.022 |

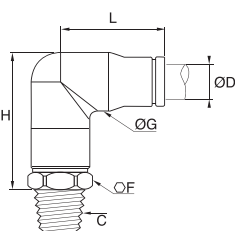
3800: collet in stainless steel 303

3900: collet in stainless steel 316L

Cavity dimensions are available in chapter 2.

## 3809/3909 Stud Elbow, Male BSPT Thread

Stainless steel 316L, FKM

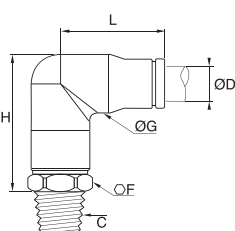


| ØD | C    |            |            | F  | G    | H    | L    | Kg    |
|----|------|------------|------------|----|------|------|------|-------|
| 4  | R1/8 | 3809 04 10 | 3909 04 10 | 10 | 10   | 23.5 | 16.5 | 0.020 |
| 6  | R1/8 | 3809 06 10 | 3909 06 10 | 13 | 12   | 27.5 | 20   | 0.031 |
|    | R1/4 | 3809 06 13 | 3909 06 13 | 14 | 12   | 27.5 | 25   | 0.036 |
| 8  | R1/8 | 3809 08 10 | 3909 08 10 | 14 | 15   | 32   | 25   | 0.040 |
|    | R1/4 | 3809 08 13 | 3909 08 13 | 14 | 14.5 | 34   | 25   | 0.045 |
| 10 | R1/4 | 3809 10 13 | 3909 10 13 | 19 | 17.5 | 37.5 | 27.5 | 0.069 |
|    | R3/8 | 3809 10 17 | 3909 10 17 | 19 | 17.5 | 37.5 | 27.5 | 0.070 |

The body swivels for positioning purposes.

## 3809 Stud Elbow, Male NPT Thread

Stainless steel 316L, FKM

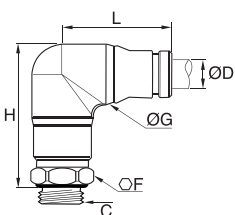


| ØD | C      |            |  | F  | G    | H    | L    | Kg    |
|----|--------|------------|--|----|------|------|------|-------|
| 4  | NPT1/8 | 3809 04 11 |  | 11 | 10   | 25.5 | 18.5 | 0.021 |
| 6  | NPT1/8 | 3809 06 11 |  | 13 | 12.5 | 29   | 22.5 | 0.031 |
|    | NPT1/4 | 3809 06 14 |  | 14 | 12.5 | 29   | 22.5 | 0.036 |
| 8  | NPT1/8 | 3809 08 11 |  | 14 | 15   | 34   | 24   | 0.040 |
|    | NPT1/4 | 3809 08 14 |  | 14 | 15   | 34   | 24   | 0.045 |
| 10 | NPT1/4 | 3809 10 14 |  | 19 | 17.5 | 39.5 | 30   | 0.068 |
|    | NPT3/8 | 3809 10 18 |  | 19 | 17.5 | 39.5 | 30   | 0.071 |

The body swivels for positioning purposes.

## 3899/3999 Stud Elbow, Male BSPP and Metric Thread

Stainless steel 316L, FKM

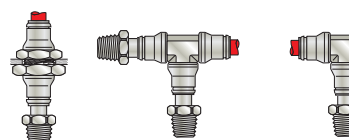


| ØD | C      |            |            | F  | G  | H    | L  | Kg    |
|----|--------|------------|------------|----|----|------|----|-------|
| 4  | M5x0.8 | 3899 04 19 | 3999 04 19 | 10 | 10 | 26   | 18 | 0.020 |
|    | G1/8   | 3899 04 10 | 3999 04 10 | 13 | 10 | 27   | 19 | 0.022 |
|    | G1/4   | 3899 04 13 | 3999 04 13 | 17 | 10 | 27   | 19 | 0.018 |
| 6  | M5x0.8 | 3899 06 19 | 3999 06 19 | 13 | 12 | 33   | 24 | 0.031 |
|    | G1/8   | 3899 06 10 | 3999 06 10 | 6  | 12 | 33   | 24 | 0.031 |
|    | G1/4   | 3899 06 13 | 3999 06 13 | 17 | 12 | 32   | 24 | 0.036 |
| 8  | G1/8   | 3899 08 10 | 3999 08 10 | 14 | 15 | 35   | 25 | 0.039 |
|    | G1/4   | 3899 08 13 | 3999 08 13 | 17 | 15 | 35   | 25 | 0.044 |
|    | G3/8   | 3899 08 17 | 3999 08 17 | 21 | 15 | 34.5 | 25 | 0.049 |
| 10 | G1/4   | 3899 10 13 | 3999 10 13 | 19 | 17 | 43   | 31 | 0.067 |
|    | G3/8   | 3899 10 17 | 3999 10 17 | 21 | 17 | 42   | 31 | 0.072 |

The body swivels for positioning purposes.

Stud standpipe 3821, 3921, 3831, 3931 can be used as illustrated, allowing:

- stock optimisation
- installation of tees and elbows where required



LF 3800/LF 3900